	Application No.	plication No. Applicant(s)	
Notice of Allowability	10/611,730	1,730 ZENG ET AL.	
	Examiner	Art Unit	
	Thuy V. Tran	2821	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet wi (OR REMAINS) CLOSED in or other appropriate committee IGHTS. This application is	n this application. If not include unication will be mailed in due	led course. THIS
1. This communication is responsive to <u>amendment filed 10/6</u>	<u>06/2004</u> .		
2. The allowed claim(s) is/are 2-12.			
3. \boxtimes The drawings filed on <u>replacement 10/06/04</u> are accepted	by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	on No	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet. Replacement sheet(s) should be labeled as such in the deposit of and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	son's Patent Drawing Review s Amendment / Comment on .84(c)) should be written on the header according to 37 CF sit of BIOLOGICAL MATE	r in the Office action of he drawings in the front (not th FR 1.121(d). ERIAL must be submitted.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No. 08), 7. Examiner's	oformal Patent Application (PT) Jummary (PTO-413), Jummary (PTO-413), Jummary (PTO-413), Jummary Examiner Art Unit: 2821	·

DETAILED ACTION

This is a response to the Applicant's amendment filed on October 6th, 2004. In virtue of this amendment, claim 1 is canceled; and thus, claims 2-12 are now presented in the instant application.

Allowable Subject Matter

1. Claims 2-12 are allowed.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Prior art fails to disclose or fairly suggest a magnetron high frequency device wherein the first capacitor is connected in series with the central tap transformer and is connected in parallel with the first switch, in combination with the remaining claimed limitations as called for in independent claim 4 (claims 2-3, 5-12 are also allowed since they are dependent on claim 4).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Citation of relevant prior art

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Prior art Shoda et al. (U.S. Patent No. 5,053,682) discloses a power supply circuit for a magnetron.

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Prior art Shoda et al. (U.S. Patent No. 4,988,922) discloses a power supply circuit for a magnetron.

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuy V. Tran whose telephone number is (571) 272-1828. The examiner can normally be reached on M-F (8:00 AM -5:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thuy V. Tran Primary Examin

Primary Examiner

Art Unit 2821

10/26/2004